

CALIFORNIA AIR RESOURCES BOARD
MONTHLY QUALITY CONTROL MAINTENANCE CHECK SHEET
CERTIFIED ENVIRONICS 9100 GAS CALIBRATION SYSTEM

Location: _____ Month/Year: _____
Station Number: _____ Technician: _____
Property Number: _____ Agency: _____

OPERATOR INSTRUCTIONS:

1. Daily checks: Check power.
Check NIST 9100 display. Verify instrument is in TIMER CONROL MODE.
Check NIST 9100 time and date.
Review calibration data.
2. Weekly Checks: Record zero and precision/span readings for all instruments on appropriate maintenance form.
3. Monthly Checks: Check and record superblend output pressure _____
Check and record superblend cylinder pressure _____
Check and record superblend certification date _____
Check and record NIST 9100 certification date _____
Verify that the cooling fan is operating.
Inspect air and gas line connections. Replace or repair as necessary.
4. Semi-Annual: Perform Field Verification Checks.
5. Annual Checks: Remove existing NIST 9100 and replace with another NIST 9100.

| Date | Comments or Maintenance Performed: |
|------|------------------------------------|
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Reviewed by: _____ Date: _____